

Result No.	Score	Query	Match	Length	DB ID	Description	SUMMARIES		
1	198	32.1	60	14	US-10-294-191A-3	Sequence 3, Appli Sequence 2, Appli Sequence 2, Appli	Query Match 32.1%; Best Local Similarity 88.6%; Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;	RESULT 1 US-10-294-191A-3	RESULT 2 US-10-477-506-2
2	198	32.1	91	16	US-10-477-506-2	Sequence 3, Appli Sequence 2, Appli Sequence 2, Appli			
3	198	32.1	117	9	US-09-794-987-2	Sequence 2, Appli Sequence 2, Appli Sequence 2, Appli			
4	198	32.1	117	9	US-09-853-253-2	Sequence 2, Appli Sequence 2, Appli Sequence 2, Appli	Qy 1 MPPSGTIVCSLLIGMLWDLAMAGSSFLSPERIVQVRPHKAP 44 Db 1 MPPSGTIVCSLLIGMLWDLAMAGSSFLSPERIVQVRKSKP 44		
5	198	32.1	117	9	US-09-989-722-268	Sequence 268, App Sequence 268, App Sequence 268, App			
6	198	32.1	117	9	US-09-989-723-268	Sequence 268, App Sequence 268, App Sequence 268, App			
7	198	32.1	117	9	US-09-989-279-268	Sequence 268, App Sequence 268, App Sequence 268, App			
8	198	32.1	117	9	US-09-989-727-268	Sequence 268, App Sequence 268, App Sequence 268, App			
9	198	32.1	117	9	US-09-989-731-268	Sequence 268, App Sequence 268, App Sequence 268, App			
10	198	32.1	117	9	US-09-989-732-268	Sequence 268, App Sequence 268, App Sequence 268, App			
11	198	32.1	117	9	US-09-991-073-268	Sequence 268, App Sequence 268, App Sequence 268, App			
12	198	32.1	117	9	US-09-990-442-268	Sequence 268, App Sequence 268, App Sequence 268, App			
13	198	32.1	117	9	US-09-991-163-268	Sequence 268, App Sequence 268, App Sequence 268, App			

GenCore version 5.1.6
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OM protein - protein search, using SW model

Run on: January 28, 2005, 13:12:07 ; Search time 144 Seconds

(without alignments)

291.039 Million cell updates/sec

Title: US-10-659-782A-32

Perfect score: 616

Sequence: 1 MPSPGTIVCSLLIGMLWDLI.....PPSSRERSRSHQDSCSPBL 11.6

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 1608061 seqs, 361289386 residues

Total number of hits satisfying chosen parameters: 1608061

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : Published Applications-All*

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Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

SUMMARIES

Result No. Score Query Match Length DB ID Description

Query Match 32.1%;
Best Local Similarity 88.6%;
Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

RESULT 1
US-10-294-191A-3

Query Match 32.1%;
Best Local Similarity 88.6%;
Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

RESULT 2
US-10-477-506-2

Query Match 32.1%;
Best Local Similarity 88.6%;
Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

SEQUENCE: Novel Ghrelin Alleles and use of the same for Genetically Typing

ALIGMENTS

GENERAL INFORMATION:

APPLICANT: Rothschild, Max F.

APPLICANT: Kim, Kwan Suk

APPLICANT: Anderson, Lloyd L.

FILE REFERENCE: P0548US1

CURRENT APPLICATION NUMBER: US/10/294-191A

CURRENT FILING DATE: 2002-11-14

PRIOR APPLICATION NUMBER: US 60/333,222

PRIOR FILING DATE: 2001-11-14

NUMBER OF SEQ ID NOS: 16

SOFTWARE: PatentIn version 3.1

SEQ ID NO 3

LENGTH: 60

TYPE: PRT

ORGANISM: Human

i APPLICANT: Chopin, Lisa K
 i APPLICANT: Jeffery, Penelope L
 i TITLE OF INVENTION: REPRODUCTIVE CANCER DIAGNOSIS AND THERAPY
 i FILE REFERENCE: 22181
 i CURRENT APPLICATION NUMBER: US/10/477,506
 i CURRENT FILING DATE: 2003-11-10
 i PRIOR APPLICATION NUMBER: PR9567
 i PRIOR FILING DATE: 2001-12-17
 i PRIOR APPLICATION NUMBER: PR4919
 i PRIOR FILING DATE: 2001-05-10
 i PRIOR APPLICATION NUMBER: PCT/AU02/000582
 i PRIOR FILING DATE: 2002-05-10
 i SOFTWARE: PatentIn version 3.1
 i SEQ ID NO: 2
 i LENGTH: 91
 i TYPE: PRT
 i ORGANISM: Homo sapiens
 i US-10-477-506-2

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 Best Local Similarity 88.6%; Pred. No. 8.1e-14;
 Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

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 Db 1 MPPSPGTVCSSLIGMMLWLAMAGSSFLSPBHQRYQVRPHKAP 44

RESULT 3
 US-09-794-987-2
 i Sequence 2, Application US/0974987
 i Patent No. US2001041791A1
 i GENERAL INFORMATION:
 i APPLICANT: Sheppard, Paul O.
 i Inventor: Theresa A.
 i TITLE OF INVENTION: MOTILIN HOMOLOGS
 i NUMBER OF SEQUENCES: 7
 i CORRESPONDENCE ADDRESS:
 i ADDRESSEE: ZymoGenetics, Inc.
 i STREET: 1201 Eastlake Avenue East
 i CITY: Seattle
 i STATE: WA
 i COUNTRY: USA
 i ZIP: 98102
 i COMPUTER READABLE FORM:
 i MEDIUM TYPE: Diskette
 i COMPUTER: IBM Compatible
 i OPERATING SYSTEM: DOS
 i SOFTWARE: FastSEQ for Windows Version 2.0
 i CURRENT APPLICATION NUMBER: US/09/794,987
 i FILING DATE: 27-Feb-2001
 i CLASSIFICATION: <unknown>
 i PRIOR APPLICATION DATA:
 i APPLICATION NUMBER: 09/046,479
 i FILING DATE: <unknown>
 i ATTORNEY/AGENT INFORMATION:
 i NAME: Sawislak, Deborah A
 i REGISTRATION NUMBER: 37,438
 i TELECOMMUNICATION INFORMATION:
 i TELEPHONE: 206-442-6672
 i TELEFAX: 206-442-6678
 i TELEX: <Unknown>
 i INFORMATION FOR SEQ ID NO: 2:
 i SEQUENCE CHARACTERISTICS:
 i LENGTH: 117 amino acids
 i TYPE: amino acid
 i STRANDEDNESS: single
 i TOPOLOGY: linear
 i MOLECULE TYPE: protein

i FRAGMENT TYPE: internal
 i SEQUENCE DESCRIPTION: SEQ ID NO: 2:
 i US-09-794-987-2

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 Best Local Similarity 88.6%; Pred. No. 1.1e-13;
 Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

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 Db 1 MPPSPGTVCSSLIGMMLWLAMAGSSFLSPBHQRYQVRPHKAP 44

RESULT 4
 US-09-833-253-2
 i Sequence 2, Application US/09853253
 i Patent No. US20020055156A1
 i GENERAL INFORMATION:
 i APPLICANT: JASPER, STEPHEN
 i Inventor: Sheppard, Paul
 i APPLICANT: DEISHER, THERESA
 i Inventor: Bishop, Paul
 i TITLE OF INVENTION: ZS1933-11ke Peptides
 i FILE REFERENCE: 00-30
 i CURRENT APPLICATION NUMBER: US/09/853,253
 i CURRENT FILING DATE: 2001-05-10
 i PRIOR APPLICATION NUMBER: 60/203,300
 i PRIOR FILING DATE: 2000-05-11
 i NUMBER OF SEQ ID NOS: 28
 i SOFTWARE: FastSEQ for Windows Version 3.0
 i SEQ ID NO: 2
 i LENGTH: 117
 i TYPE: PRT
 i ORGANISM: Homo sapiens
 i US-09-833-253-2

Query Match 32.1%; Score 198; DB 9; Length 117;
 Best Local Similarity 88.6%; Pred. No. 1.1e-13;
 Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

Qy 1 MPPSPGTVCSSLIGMMLWLAMAGSSFLSPBHQRYQVRPHKAP 44
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RESULT 5
 US-09-989-722-268
 i Sequence 268, Application US/09989722
 i Patent No. US2002007206A1
 i GENERAL INFORMATION:
 i APPLICANT: Ashkenazi, Avi J.
 i Inventor: Baker, Kevin P.
 i APPLICANT: Botstein, David
 i Inventor: Desnoyers, Luc
 i APPLICANT: Eaton, Dan L.
 i Inventor: Ferrara, Napoleone
 i APPLICANT: Fong, Sherman
 i Inventor: Gerber, Hanspeter
 i APPLICANT: Gerritsen, Mary E.
 i Inventor: Goddard, Audrey
 i APPLICANT: Godowski, Paul J.
 i Inventor: Grimaldi, J. Christopher
 i APPLICANT: Gurney, Austin L.
 i Inventor: Klijaviv, Ivar J.
 i APPLICANT: Napior, Mary A.
 i Inventor: Pan, James
 i APPLICANT: Paon, Nicholas F.
 i Inventor: Roy, Margaret Ann
 i APPLICANT: Stewart, Timothy A.
 i Inventor: Tumas, Daniel
 i APPLICANT: Williams, Colin K.
 i APPLICANT: Williams, P. Mackey
 i APPLICANT: Wood, William I.

APPLICANT: Zhang, Zemin
 TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 FILE REFERENCE: P230P163
 CURRENT APPLICATION NUMBER: US/09/989,722
 CURRENT FILING DATE: 2001-11-19
 PRIOR APPLICATION NUMBER: 60/049787
 PRIOR FILING DATE: 1997-06-16
 PRIOR APPLICATION NUMBER: 60/062250
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 ; PRIOR FILING DATE: 1998-07-07
 ; PRIOR APPLICATION NUMBER: 60/092182
 ; PRIOR FILING DATE: 1998-07-09

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 Matches 39; Conservative 0;

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US-09-989-723-268
 ; Sequence 268, Application US/09989723
 ; Patent No. US/002007/202A1
 ; GENERAL INFORMATION:
 ; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Botstein, David
 ; APPLICANT: Desnoyers, Luc
 ; APPLICANT: Eaton, Dan L.
 ; APPLICANT: Ferrara, Napoleone
 ; APPLICANT: Fong, Sherman
 ; APPLICANT: Gerber, Hanspeter
 ; APPLICANT: Gerritsen, Mary E.
 ; APPLICANT: Goddard, Audrey
 ; APPLICANT: Godowski, Paul J.
 ; APPLICANT: Grimaldi, J. Christopher
 ; APPLICANT: Gurney, Austin L.
 ; APPLICANT: Kijaviv, Ivar J.
 ; APPLICANT: Napier, Mary A.
 ; APPLICANT: Pan, James
 ; APPLICANT: Poni, Nicholas F.
 ; APPLICANT: Roy, Margaret Ann
 ; APPLICANT: Stewart, Timothy A.
 ; APPLICANT: Tumas, Daniel
 ; APPLICANT: Watanabe, Colin K.
 ; APPLICANT: Williams, P. Mickey
 ; APPLICANT: Wood, William I.
 ; APPLICANT: Zhang, Zenin

TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 FILE REFERENCE: P2730P1C62
 CURRENT APPLICATION NUMBER: US/09/989,723
 CURRENT FILING DATE: 2001-11-19
 PRIOR APPLICATION NUMBER: 60/049787
 ; TITLE OF INVENTION: Acids Encoding the Same
 ; FILE REFERENCE: P2730P1C62
 ; CURRENT APPLICATION NUMBER: 60/088876
 ; CURRENT FILING DATE: 1998-06-11
 ; PRIOR APPLICATION NUMBER: 60/089105
 ; PRIOR FILING DATE: 1998-06-12

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; PRIOR FILING DATE: 1998-06-26
; PRIOR APPLICATION NUMBER: 60/090863
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; PRIOR APPLICATION NUMBER: 60/091360
; PRIOR FILING DATE: 1998-07-01
; PRIOR APPLICATION NUMBER: 60/091478
; PRIOR FILING DATE: 1998-07-02
; PRIOR APPLICATION NUMBER: 60/091544
; PRIOR FILING DATE: 1998-07-01
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; PRIOR FILING DATE: 1998-07-07
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; PRIOR APPLICATION NUMBER: 60/092182
; PRIOR FILING DATE: 1998-07-09

Query Match Score
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Matches 39; Conservative 88.63; Pred
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RESULT 7
US-09-989-279-268
; Sequence 268, Application US/0998927
; Patent No. US102007249681
; GENERAL INFORMATION:
; APPLICANT: Ashkenazi, Avi J.
; APPLICANT: Baker, Kevin P.
; APPLICANT: Botstein, David
; APPLICANT: Desnoyers, Luc
; APPLICANT: Eaton, Dan L.
; APPLICANT: Ferrara, Napoleone
; APPLICANT: Fong, Sherman
; APPLICANT: Gerber, Hanspeter
; APPLICANT: Gerriksen, Mary E.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Klijaviv, Ivar J.
; APPLICANT: Napier, Mary A.
; APPLICANT: Pan, James
; APPLICANT: Paoni, Nicholas F.
; APPLICANT: Roy, Margaret Ann
; APPLICANT: Stewart, Timothy A.
; APPLICANT: Tumas, Daniel
; APPLICANT: Watanabe, Colin K.
; APPLICANT: Williams, P. Mickey
; APPLICANT: Wood, William I.
; APPLICANT: Zhang, Zemin
; TITLE OF INVENTION: Secreted and Tr
; TITLE OF INVENTION: Acids Encoding
; FILE REFERENCE: P2730PLC56
; CURRENT APPLICATION NUMBER: US/09/9
; CURRENT FILING DATE: 2001-11-19
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 ; PRIOR APPLICATION NUMBER: 60/091978
 ; PRIOR FILING DATE: 1998-07-07
 ; PRIOR APPLICATION NUMBER: 60/091982
 ; PRIOR FILING DATE: 1998-07-07
 ; PRIOR APPLICATION NUMBER: 60/092182
 ; PRIOR FILING DATE: 1998-07-09

Query Match Score: 198; DB 9; Length: 117;
 Best Local Similarity: 88.6%; Pred. No. 1.e-13;
 Matches: 39; Conservative: 0; Mismatches: 5; Indels: 0; Gaps: 0;

QY 1 MPSDGTVCSILLGMLWLAMAGSSFSPEHQVQVPPHKAP 44
 DB 1 MPSPESTVCSILLGMLWLAMAGSSFSPEHQVQKESKCP 44

RESULT 8

US-09-699-727-268
 ; Sequence 268, Application US/09989727
 ; Patent No. US20020072497A1

GENERAL INFORMATION:
 ; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Borstein, David
 ; APPLICANT: Desnoyer, Luc
 ; APPLICANT: Eaton, Dan L.
 ; APPLICANT: Ferrara, Napoleone
 ; APPLICANT: Fong, Sherman
 ; APPLICANT: Gerber, Hanspeter
 ; APPLICANT: Gerritsen, Mary E.
 ; APPLICANT: Goddard, Audrey
 ; APPLICANT: Godowski, Paul J.
 ; APPLICANT: Grimaldi, J. Christopher
 ; APPLICANT: Gurney, Austin L.
 ; APPLICANT: Klijavin, Ivar J.
 ; APPLICANT: Napier, Mary A.
 ; APPLICANT: Pan, James
 ; APPLICANT: Paoni, Nicholas F.
 ; APPLICANT: Roy, Margaret Ann
 ; APPLICANT: Stewart, Timothy A.
 ; APPLICANT: Tumas, Daniel
 ; APPLICANT: Watanabe, Colin K.
 ; APPLICANT: Williams, P. Mickey
 ; APPLICANT: Wood, William I.
 ; APPLICANT: Zhang, Zemin

TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic Acid Encoding the Same

CURRENT APPLICATION NUMBER: US/09/989,727
 CURRENT FILING DATE: 2001-11-19
 PRIOR APPLICATION NUMBER: 60/049787
 PRIOR FILING DATE: 1997-06-16
 PRIOR APPLICATION NUMBER: 60/062250
 PRIOR FILING DATE: 1997-10-17
 PRIOR APPLICATION NUMBER: 60/065186
 PRIOR FILING DATE: 1997-11-12
 PRIOR APPLICATION NUMBER: 60/065311
 PRIOR FILING DATE: 1997-11-13
 PRIOR APPLICATION NUMBER: 60/066770
 PRIOR FILING DATE: 1997-11-24
 PRIOR APPLICATION NUMBER: 60/075945
 PRIOR FILING DATE: 1998-02-25
 PRIOR APPLICATION NUMBER: 60/078910
 PRIOR FILING DATE: 1998-03-20
 PRIOR APPLICATION NUMBER: 60/083322

; TITLE OF INVENTION: Acids Encoding the Same
 ; FILE REFERENCE: P730P1C65
 ; CURRENT FILING DATE: 2001-11-19
 ; PRIOR APPLICATION NUMBER: 60/049787
 ; PRIOR FILING DATE: 1997-06-16
 ; PRIOR APPLICATION NUMBER: 60/062250
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 ; PRIOR APPLICATION NUMBER: 60/065311
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 ; PRIOR APPLICATION NUMBER: 60/066770
 ; PRIOR FILING DATE: 1997-11-24
 ; PRIOR APPLICATION NUMBER: 60/075945
 ; PRIOR FILING DATE: 1998-02-25
 ; PRIOR APPLICATION NUMBER: 60/078910
 ; PRIOR APPLICATION NUMBER: 60/083322

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; PRIOR APPLICATION NUMBER: 60/089600
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; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/091982
; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/092182
; PRIOR FILING DATE: 1998-07-09

Query Match 32.1%; Score: 198; DB 9; Length 117;
Best Local Similarity 88.6%; Prc. No. 1.e-13;
Matches 39; Conservative 0; Mismatches 5; Indels 0;
Gaps 0;

Qy 1 MPSPTGTVCSLLIGLMLWLDLAMAGSISFLSPERPHKAP 44
Db 1 MPSPTGTVCSLLIGLMLWLDLAMAGSISFLSPERHQVQRKESKKP 44

RESULT 9
US-09-989-731-268
; Sequence 268, Application US/09989731
; Patent No. US2002010312541
; GENERAL INFORMATION:
; APPLICANT: Asikenaazi, Avi J.
; APPLICANT: Baker, Kevin P.
; APPLICANT: Botstein, David
; APPLICANT: Desnoyers, Luc
; APPLICANT: Eaton, Dan L.
; APPLICANT: Ferrara, Napoleone
; APPLICANT: Fong, Sherman
; APPLICANT: Gerber, Hanspeter
; APPLICANT: Gerritsen, Mary E.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.
; APPLICANT: Klijavin, Ivar J.
; APPLICANT: Napier, Mary A.
; APPLICANT: Pan, James
; APPLICANT: Paoni, Nicholas F.
; APPLICANT: Roy, Margaret Ann
; APPLICANT: Stewart, Timothy A.
; APPLICANT: Tumas, Daniel
; APPLICANT: Watanabe, Colin K.
; APPLICANT: Williams, P. Mickey
; APPLICANT: Wood, William T.
; APPLICANT: Zhang, Zemin

; TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
; ACIDS Encoding the Same
; FILE REFERENCE: P2730PLIC70
; CURRENT APPLICATION NUMBER: US/09/989-731
; CURRENT FILING DATE: 2001-11-20
; PRIOR APPLICATION NUMBER: 60/049787
; PRIOR FILING DATE: 1997-06-16
; PRIOR APPLICATION NUMBER: 60/062250
; PRIOR FILING DATE: 1997-10-17
; PRIOR APPLICATION NUMBER: 60/065186
; PRIOR FILING DATE: 1997-11-12
; PRIOR APPLICATION NUMBER: 60/065311
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; PRIOR APPLICATION NUMBER: 60/066770
; PRIOR FILING DATE: 1997-11-24
; PRIOR APPLICATION NUMBER: 60/075945
; PRIOR FILING DATE: 1998-02-25
; PRIOR APPLICATION NUMBER: 60/078310
; PRIOR FILING DATE: 1998-03-20
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; PRIOR APPLICATION NUMBER: 60/084600
; PRIOR FILING DATE: 1998-05-07
; PRIOR APPLICATION NUMBER: 60/087106
; PRIOR FILING DATE: 1998-05-28
; PRIOR APPLICATION NUMBER: 60/087607
; PRIOR FILING DATE: 1998-06-02

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Query Match 32.1%; Score 198; DB 9; Length 117;
 Best Local Similarity 88.6%; Prod. No. 1.1e-13;
 Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

Qy 1 MPSPGTVCSLLIGLMLWDLAMGSSFLSPERQVQPRPHKAP 44
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RESULT 10
 US-19-983-732-268
 i Sequence 268, Application US/09989732
 i GENERAL INFORMATION:
 i APPLICANT: Ashkenazi, Avi J.
 i APPLICANT: Baker, Kevin P.
 i APPLICANT: Botstein, David
 i APPLICANT: Desnoyers, Luc
 i APPLICANT: Bacon, Dan L.
 i APPLICANT: Ferrara, Napoleone
 i APPLICANT: Fong, Sherman
 i APPLICANT: Geiber, Hanspeter
 i APPLICANT: Gerritsen, Mary E.
 i APPLICANT: Goddard, Audrey
 i APPLICANT: Godowski, Paul J.
 i APPLICANT: Grimalski, J. Christopher
 i APPLICANT: Gurney, Austin L.
 i APPLICANT: Klijavin, Ivar J.
 i APPLICANT: Napier, Mary A.
 i APPLICANT: Pan, James
 i APPLICANT: Peoni, Nicholas F.
 i APPLICANT: Roy, Margaret Ann
 i APPLICANT: Stewart, Timothy A.
 i APPLICANT: Tumas, Daniel
 i APPLICANT: Watanabe, Colin K.
 i APPLICANT: Williams, P. Mickey
 i APPLICANT: Wood, William I.
 i APPLICANT: Zhang, Zemin
 i TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 i TITLE OF INVENTION: Acids Encoding the Same
 i FILE REFERENCE: P2730P1C57
 CURRENT FILING DATE: 2001-11-19
 PRIOR APPLICATION NUMBER: 60/049787
 PRIOR FILING DATE: 1997-06-16
 PRIOR APPLICATION NUMBER: 60/062250
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 PRIOR FILING DATE: 1998-07-07
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 PRIOR APPLICATION NUMBER: 60/092182
 PRIOR FILING DATE: 1998-07-09

Query Match 32.1%; Score 198; DB 9; Length 117;
 Best Local Similarity 88.6%; Pred. No. 1.1e-13;
 Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

1 MPSPTVCSLLGLWDLAMAGSSFLSPEHQVRQRKESKCP 44

Db 1 MPSPTVCSLLGLWDLAMAGSSFLSPEHQVRQRKESKCP 44

RESULT 11
 US-09-991-073-268 ; Sequence 268, Application US/09991073
 Patent No. US20020127576A1
 GENERAL INFORMATION:
 / APPLICANT: Aszkenazi, Avi J.
 / APPLICANT: Baker, Kevin P.
 / APPLICANT: Botstein, David
 / APPLICANT: Desnoyers, Luc
 / APPLICANT: Eaton, Dan L.
 / APPLICANT: Ferrara, Napoleone
 / APPLICANT: Fong, Sherman
 / APPLICANT: Gerber, Hans Peter
 / APPLICANT: Gerlitzien, Mary E.
 / APPLICANT: Goddard, Audrey
 / APPLICANT: Godowski, Paul J.
 / APPLICANT: Grimaldi, J. Christopher
 / APPLICANT: Gurney, Austin L.
 / APPLICANT: Klijaviv, Ivar J.
 / APPLICANT: Napier, Mary A.
 / APPLICANT: Pan, James
 / APPLICANT: Paoni, Nicholas F.
 / APPLICANT: Roy, Margaret Ann
 / APPLICANT: Stewart, Timothy A.
 / APPLICANT: Tumas, Daniel
 / APPLICANT: Watansabe, Colin K.
 / APPLICANT: Williams, P. Mickey
 / APPLICANT: Wood, William I.
 / APPLICANT: Zhang, Zemin
 / TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 / ACIDS Encoding the Same
 / FILE REFERENCE: P2730P1C15
 / CURRENT APPLICATION NUMBER: US/09/991.073
 / CURRENT FILING DATE: 2001-11-14
 / PRIOR APPLICATION NUMBER: 60/049787
 / PRIOR FILING DATE: 1997-06-16
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; PRIOR APPLICATION NUMBER: 60/088029
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; PRIOR FILING DATE: 1998-07-02
; PRIOR APPLICATION NUMBER: 60/091626
; PRIOR FILING DATE: 1998-07-02
; PRIOR APPLICATION NUMBER: 60/091633
; PRIOR FILING DATE: 1998-07-02
; PRIOR APPLICATION NUMBER: 60/091978
; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/091982
; PRIOR FILING DATE: 1998-07-07
; PRIOR APPLICATION NUMBER: 60/092182
; PRIOR FILING DATE: 1998-07-09

Query Match 32.1%; Score 198; DB 9; Length 117;
Best Local Similarity 88.6%; Fred. No. 1.1e-13;
Matches 35; Conservative 0; Mismatches 5; Indels 8

Qy 1 MPSPTGTVCSLLIGMFLDLMAGSSFLSPHQVRQVRPHQKAP 44
Db 1 MPSPTGTVCSLLIGMFLDLMAGSSFLSPHQVRQVRKESKQK 44

RESULT 12
US-09-990-442-268
Patent No. US20020132222A1
Sequence 261, Application US/0990442
Patent No. US20020132222A1

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GENERAL INFORMATION:

APPLICANT: Ashkenazi, Avi J.
 APPLICANT: Baker, Kevin P.
 APPLICANT: Borstein, David
 APPLICANT: Destroyers, Luc
 APPLICANT: Eaton, Dan L.
 APPLICANT: Ferrara, Napoleone
 APPLICANT: Fong, Sherman
 APPLICANT: Gerber, Hanspeter
 APPLICANT: Gerritsen, Mary E.
 APPLICANT: Goddard, Audrey
 APPLICANT: Godowski, Paul J.
 APPLICANT: Grimaldi, J. Christopher
 APPLICANT: Gurney, Austin L.
 APPLICANT: Klijavin, Ivar J.
 APPLICANT: Napier, Mary A.
 APPLICANT: Pan, James
 APPLICANT: Paoni, Nicholas F.
 APPLICANT: Roy, Margaret Ann
 APPLICANT: Stewart, Timothy A.
 APPLICANT: Tunab, Daniel
 APPLICANT: Watanabe, Colin K.
 APPLICANT: Williams, P. Mickey
 APPLICANT: Wood, William I.
 APPLICANT: Zhang, Zemin

TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic Acid Encoding the Same

FILE REFERENCE: P2730P1CB

CURRENT APPLICATION NUMBER: US/09/990,442
 CURRENT FILING DATE: 2001-11-14

PRIOR APPLICATION NUMBER: 60/049787
 PRIOR FILING DATE: 1997-06-16

PRIOR APPLICATION NUMBER: 60/062250
 PRIOR FILING DATE: 1997-10-17

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 / PRIOR FILING DATE: 1998-07-09

/ APPLICANT: Fong, Sherman
 / APPLICANT: Garber, Hanspeter
 / APPLICANT: Gerritsen, Mary E.
 / APPLICANT: Goddard, Audrey
 / APPLICANT: Godowski, Paul J.
 / APPLICANT: Grimaldi, J. Christopher
 / APPLICANT: Gurney, Austin L.
 / APPLICANT: Kijavian, Ivar J.
 / APPLICANT: Naper, Mary A.
 / APPLICANT: Pan, James
 / APPLICANT: Pacini, Nicholas F.
 / APPLICANT: Roy, Margaret Ann
 / APPLICANT: Stewart, Timothy A.
 / APPLICANT: Tumas, Daniel
 / APPLICANT: Watanae, Colin K.
 / APPLICANT: Williams, P. Mickey
 / APPLICANT: Wood, William I.
 / APPLICANT: Zhang, Semin
 / TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
 / ACIDS Encoding the Same
 / FILE REFERENCE: P2730P1C1
 / CURRENT APPLICATION NUMBER: US/09/991,163
 / CURRENT FILING DATE: 2001-11-14
 / PRIOR APPLICATION NUMBER: 60/049787
 / PRIOR FILING DATE: 1997-06-16
 / PRIOR APPLICATION NUMBER: 60/062250
 / PRIOR FILING DATE: 1997-10-17
 / PRIOR APPLICATION NUMBER: 60/065186
 / PRIOR FILING DATE: 1997-11-12
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 / PRIOR FILING DATE: 1998-06-05

Query Match 32.1%; Score 198; DB 9; Length 117;
 Best Local Similarity 88.6%; Pred. No. 1..16..13; Indels 0; Gaps 0;
 Matches 39; Conservative 0; Mismatches 5;

Qy 1 MPSPGIVCSLLIGLMLWIDIAMAGSSFLPEHQVQVPHKAP 44
 Db 1 MPSPGIVCSLLIGLMLWIDIAMAGSSFLPEHQVQVQKESKRP 44

RESULT 13
 US 09-991-163-268
 Sequence 268, Application US/09991163
 Patent No. US20020132253A1
 GENERAL INFORMATION:
 APPLICANT: Ashkenazi, Avi J.
 APPLICANT: Baker, Kevin P.
 APPLICANT: Botstein, David
 APPLICANT: Desnoes, Luc
 APPLICANT: Eaton, Dan L.
 APPLICANT: Ferrara, Napoleone

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; PRIOR APPLICATION NUMBER: 60/088217
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; PRIOR APPLICATION NUMBER: 60/092182
; PRIOR FILING DATE: 1998-07-09

Query Match Score 198; DB 9; Length 117;
Best Local Similarity 88.6%; Pred. No. 1..1e-13;
Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

Qy 1 MPSPTGTVCSLLIIGMLWLDLAMAGSSFLSPEHQVQVRPHKAP 44
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RESULT 14
US-09-933-604-268
Sequence 268 Application US/09993664
; Sequence 268 Application US/09993664
; Patent No. US20137075A1
; GENERAL INFORMATION:
; APPLICANT: Ashkenazi, Avi J.
; APPLICANT: Baker, Kevin P.
; APPLICANT: Boström, David
; APPLICANT: Desnoyers, Luc
; APPLICANT: Eaton, Dan L.
; APPLICANT: Ferrara, Napoleone
; APPLICANT: Fong, Sherman
; APPLICANT: Gerber, Hanspeter
; APPLICANT: Gerritsen, Mary E.
; APPLICANT: Goddard, Audrey
; APPLICANT: Godowski, Paul J.
; APPLICANT: Grimaldi, J. Christopher
; APPLICANT: Gurney, Austin L.

```

APPLICANT: Kljavin, Ivar J. / PRIOR FILING DATE: 1998-06-10
APPLICANT: Napier, Mary A. / PRIOR APPLICATION NUMBER: 60/088742
APPLICANT: Pan, James / PRIOR FILING DATE: 1998-06-10
APPLICANT: Paoni, Nicholas F. / PRIOR APPLICATION NUMBER: 60/088810
APPLICANT: Roy, Margaret Ann / PRIOR FILING DATE: 1998-06-10
APPLICANT: Stewart, Timothy A. / PRIOR APPLICATION NUMBER: 60/088824
APPLICANT: Tumas, Daniel / PRIOR FILING DATE: 1998-06-10
APPLICANT: Watanabe, Colin K. / PRIOR APPLICATION NUMBER: 60/088826
APPLICANT: Williams, P. Mickey / PRIOR FILING DATE: 1998-06-10
APPLICANT: Wood, William J. / PRIOR APPLICATION NUMBER: 60/088858
APPLICANT: Zhang, Zemin / PRIOR FILING DATE: 1998-06-11
TITLE OF INVENTION: Secreted and Transmembrane Polypeptides and Nucleic
ACIDS Encoding the Same
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 ; PRIOR APPLICATION NUMBER: 60/092182
 ; PRIOR FILING DATE: 1998-07-09

Query Match 32.1%; Score 198; DB 9; Length 117;
 Best Local Similarity 89.6%; Pred. No. 1.1e-13;
 Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

QY 1 MPSGCTVCSILLGMLWLDAMGSSFLSPEHQVQPRPHKAP 44
 DB 1 MPSGCTVCSILLGMLWLDAMGSSFLSPEHQVQPRKESKKP 44

RESULT 15
 US-09-990-456-268
 ; Sequence 268, Application US/0990456
 ; Patent No. US20020137890A1
 ; GENERAL INFORMATION:
 ; APPLICANT: Ashkenazi, Avi J.
 ; APPLICANT: Baker, Kevin P.
 ; APPLICANT: Borstein, David
 ; APPLICANT: Destroyer, Luc
 ; APPLICANT: Eaton, Dan L.
 ; APPLICANT: Ferrara, Napoleone
 ; APPLICANT: Fong, Sherman
 ; APPLICANT: Gerber, Hanspeter
 ; APPLICANT: Gerritsen, Mary E.
 ; APPLICANT: Goddard, Audrey
 ; APPLICANT: Godowski, Paul J.
 ; APPLICANT: Grimaldi, J. Christopher
 ; APPLICANT: Gurney, Austin L.
 ; APPLICANT: Kljavin, Ivar J.
 ; APPLICANT: Napier, Mary A.
 ; APPLICANT: Pan, James
 ; APPLICANT: Paoni, Nicholas F.
 ; APPLICANT: Roy, Margaret Ann
 ; APPLICANT: Stewart, Timothy A.
 ; APPLICANT: Tumas, Daniel

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Query Match 32.1%; Score 198; DB 9; Length 117;
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Matches 39; Conservative 0; Mismatches 5; Indels 0; Gaps 0;

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Search completed: January 28, 2005, 13:37:38
Job time : 146 secs

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